## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/17219

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A61K 39/395; C07K 16/00; C12N 15/13				
US CL : 530/387.3; 424/133.1; 536/23.53; 435/69.6				
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 530/387.3; 424/133.1; 536/23.53; 435/69.6				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
	, where appropriate, of the relevant passages Relevant to claim No.			
	0 December 2002 (10.12.2002), see entire 1,4,6,7,10-13,17			
document. Y	5,16			
Y US 2003/0100741 A1 (MULLER et al.) 2	9 May 2003 (29.05.2003), see entire document. 5,16			
Further documents are listed in the continuation of				
* Special categories of cited documents:  "A" document defining the general state of the art which is not consider of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be			
"E" earlier application or patent published on or after the international f	iling date considered novel or cannot be considered to involve an inventive step when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other special reaspecified)	cited to			
"O" document referring to an oral disclosure, use, exhibition or other m	eans being abvious to a person skilled in the art			
"P" document published prior to the international filing date but later the priority date claimed	an the "&" document member of the same patent family			
Date of the actual completion of the international search	Date of mailing of the international search report			
22 September 2004 (22.09.2004)	<u> </u>			
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US	Authorized officer			
Commissioner for Patents	Authorized officer Ron Schwadron, Ph.D. 7. Roberts for			
P.O. Box 1450 Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230  Telephone No. 571-272-1600				
DOMITO LIGITO /				

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT	International application No. PCT/US04/17219	
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Continuation of B. FIELDS SEARCHED Item 3:		
WEST 2.1, MEDICINE/BIOTECH (compendium database on DIALOG) search terr deimmuniz?, reduc?, immunogenic?, anticd3, epitop?, remov?, delet?	ns: inventor names, cd3, okt3, de immuniz?,	
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	1	

Form PCT/ISA/210 (extra sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/17219 ,

Box No. II sheet)	Observations where certain claims were found unsearchable (Continuation of item 2 of first
	tional search report has not been established in respect of certain claims under Article 17(2)(a) for the following
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: 2,3,8,9,14,15 and 18-20 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  The aformentioned claims were not examined because they recite sequences and no sequence listing has been submitted.
3. 6.4(a).	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Internati	ional Searching Authority found multiple inventions in this international application, as follows:
3.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. Remark on P	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  rotest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)